



GENERAL MOTORS LLC  
Global Vehicle Safety

May 3, 2018

Mr. Stephen Ridella  
Director for Office of Defects Investigation  
National Highway Traffic Safety Administration  
West Building W45-302  
1200 New Jersey Avenue, SE  
Washington, DC 20590

Dear Mr. Ridella:

On April 27, 2018, General Motors LLC (“GM”) decided to conduct a customer satisfaction program in Brazil on certain 2017 - 2018 model year Chevrolet Camaro and Equinox vehicles that were manufactured in the United States and Mexico and sold in Brazil. Although this customer satisfaction program may not constitute a “safety recall” or “other safety campaign” under 49 CFR § 579.4, GM is filing this report out of an abundance of caution.

The subject vehicles were incorrectly calibrated to meet FMVSS 138 instead of ECE R64, which is the applicable tire pressure monitoring system (“TPMS”) performance regulation in Brazil. FMVSS 138 and ECE R64 impose different TPMS performance requirements, so GM is conducting field action in Brazil to recalibrate the subject vehicles to meet the local TPMS standard.

GM sold “substantially similar” vehicles in the United States, as that term is used in 49 C.F.R. § 579.11. These vehicles are compliant with FMVSS 138. Vehicles identified in this report as “substantially similar” under the broad definition specified in 49 C.F.R. part 579 can be different in design, performance, durability, and other characteristics. Accordingly, these vehicles may not be “substantially similar” except for purposes of reporting under 49 C.F.R. part 579.

Please contact me if you have any further questions concerning this report.

Sincerely,

Brian Latouf, Executive Director  
Global Safety and Field Investigations,  
Regulations and Certification

Enclosure: General Motors LLC’s Section 579.11 Report



**GENERAL MOTORS LLC'S SECTION 579.11 REPORT**

MANUFACTURER:	General Motors LLC ("GM")
MAKE:	Chevrolet
MODEL & YEAR:	MY 2017-2018 Chevrolet Camaro and Equinox
NUMBER OF VEHICLES:	4,785 Units (Manufactured from 01/01/2017 to 04/30/2018)
ACTION TYPE DETERMINATION:	Customer Satisfaction Program
CONDITION:	Certain 2017-2018 model year Chevrolet Camaro and Equinox model vehicles were produced in North America and exported to Brazil with a tire pressure monitoring system, or TPMS, calibrated to meet FMVSS 138 instead of ECE R64. ECE R64 is the applicable TPMS standard in Brazil. FMVSS 138 and ECE R64 impose different TPMS performance requirements.
CORRECTION:	For vehicles in Brazil, dealers will re-flash the BCM with a corrected calibration to bring these vehicles into compliance with ECE R64.
DATE OF DETERMINATION:	April 27, 2018
ACTION COMMENCED:	May 2018.
COUNTRIES INVOLVED:	Brazil.
SUBSTANTIALLY SIMILAR U.S. VEHICLE:	2017-2018 model year Chevrolet Camaro and Equinox.
COMMENT:	Vehicles sold in the United States were produced with a TPMS that meets FMVSS 138 requirements.